A COMPLETE INDEX

—TO—

Yachting

•

JANUARY-DECEMBER

1971

50 WEST 44TH STREET • NEW YORK N. Y • MURRAY HILL 2-3214

SUBJECT and TITLE INDEX

(The YACHTING index for 1971 is divided into two sections: Subject and Title Index below and Author Index on the last page. The Subject and Title Index is compiled alphabetically and the **Bold Face** *headings mark departments within YACHTING as well as significant categories. Under each of these* **Bold Face** *headings, you will notice that the listings pertaining to these headings are indented. The return to the regular margin marks the end of that particular category and the return to regular title and subject listings.)*

Acadia National Park (Me.), Bill and Bert Schill, June 54
Admiral's Cup, How to Win the, Stephen Colgate, Oct. 52
After 50,000 Miles, Lord Riverdale, June 68
Alaska in 3½ days, To, Douglas Cooper, May 56
All-American Racing Team, Mel Crook, Mar. 68
Alone to Hawaii, William Amberg, Sept. 50
America's Cup (see also **Editor's Page**)
America's Cup news, June 194
Australia, from, Feb. 201
British effort, May 206
Challengers, the, May 206
Challenges for 1973, seven, Feb. 201
Gretel bow pix, Feb. 202
Intrepid 1970, Britton Chance, Jan. 95
Luders on Chance, letter, Mar. 224
new defense candidate (Intrepid syndicate), Feb. 202
next match, 1974, July 170
(12-Meter Design) is a new approach needed, Jan. 97
Twelve-Meter gear, 1970, style, Jan. 92
Anatomy of a Powerboat, Jack West, Feb. 70, Mar. 70
Anatomy of a Squall, The, Jim McCollam, Apr. 64
Anchorage to Acapulco, From, Bruce Crabtree, Jan. 70
Anchoring, a bit about, Dick Lazarus, Apr. 69
(Annapolis Sailing School) Five-Day Switch, Heuchan, Jan. 84
Antilles, Saga of the, Paul Adams, May 62
Anti-Roll devices, Edwin Monk, Mar. 64
Are the Aleutians Cold?, Hal Roth, Sept. 54
Around Home, Bill Robinson, Jan. 74
(Army Engineers) The Danger of Debris, Warren Papin, Jan. 107
Backward in Time, Gwen Skinner, Feb. 67
Baja, the Lure of, Carolyn West, Apr. 48
Bareboating in the Grenadines, Ellen Horan, Nov. 56
(Bermuda Triangle) Passaging South, Aug. 57
Blind, Sailing, Chas. Leonard, Aug. 62
Boat Show awards, Mar. 224
Boats by Purdy, Walter C. Hadley, Nov. 68
Book Reviews
Adventure of Sail, Capt. Donald Macintyre, June 88
Adventures to China, James Kirker, Sept. 83a
Agean, the, N. H. Denham, Dec. 86
Bad Sailing Made Good, Oliver Stewart, Dec. 86
Black Devil of the Bayous, Hartford, Edwin Jameson, Sanford Sternlicht, Oct. 79
Black Voyage, Dec. 87
Bluenose, Queen of the Grand Banks, Feenie Ziner, Feb. 88
Boating Almanac, June 88
Boating & Fishing Almanac, June 88
Chesapeake Bay, notes and sketches, Carvel Hall Blair and Willits Dyer Ansel, Sept. 83a
Chesapeake Sleighride, Kenneth Brooks, Feb. 88
Crow Island Journal, Clinton Trowbridge, June 88
Damn the Torpedoes, David Farragut, Jan. 266
Deadeye, How it was made in Lunenburg, Nova Scotia, John Kochiss, June 88
Dhows to Deltas, Renato Levi, Nov. 92
Dinghy Team Racing, Eric Twiname, Oct. 78
Eastward on Five Sounds, NY to Nantucket, Dec. 86
Eldridge Tide and Pilot Book, June 88
Eternal Sea, the, Hein Wenzel, Nov. 92
European Discovery of America, Eliot Morison, Aug. 84
Exploring Ocean Frontiers, Frances and Walter Scott, Mar. 94
Frigates, the, May 90
Galley Goop, Capt. Allan Douglas, Jan. 266
Hail Columbia, the rise and fall of a schooner, Dana Story, Feb. 88
Interval on Syml, William Travis, Sept. 83a
Islands in the Stream, Ernest Heminway, Jan. 266
Last of the Steamboats, Richard Elliott, Apr. 90
Legendary Yachts, Bill Robinson, Nov. 94
Lutine Treasure, the, S. J. Van der Molen, Nov. 94
Man and the Sea, Bernard Gordon, ed., Nov. 92
Mariner's Notebook, Wm. Crawford, Nov. 94
Book Reviews (Continued)
Merchant Sailing Ship, Apr. 90
Multihull Sailboats, Edward Cotter, Oct. 79
Oystermen of the Chesapeake, Robert de Gast, Mar. 94
Piloting and Dead Reckoning, Capt. H. H. Shufeldt, Aug. 84
Pollution Control and the Marine Industry, J. S. Ives Jr., Nov. 94
Rigg's Handbook of Nautical Etiquette, Aug. 84
Sailboat Racing Rules, Thomas McDermott, Oct. 78
Sailing through America, Peter Rose, Oct. 78
Sea of Cortez Cruising Guide, Allan Douglas, Feb. 88
Sea, Sails and Shipwreck, schooner Purnell, T. White, Robert Burgess, Sept. 83a
Separate Horizons, Rev. Stephen Pakenham, Aug. 84
Ships and Seamanship in the ancient world, Lionel Casson, Nov. 92
Ships Seventy, David Parsons, Mar. 94
Ships '71, David Parsons, Apr. 90
Strange Last Voyage of Daniel Crowhurst, May 90
Tall Ships Pass, the, WLA Derby, May 90
Through the French Canals, Philip Bristow, Dec. 86
Trimaran against the Trades, Jean Cole, Mar. 94
Virgin Islands Cruising Guide, June 88
Voyaging Under Sail, Eric Hiscock, Mar. 94
Waterway Guide 71, June 88
Way to Hudson Bay, the, Thorkild Hansen, Apr. 90
Wind's Call, Carleton Mitchell, Nov. 92
Yachtsman's Guide to the Virgin Islands, June 88
Yachtsman's Vade Mecum, Peter Heaton, Oct. 79
Booms, John Oakeley discusses, Nov. 82
Buccaneer, New Zealand and Invader, July 178
Cabin Talk
adventure on a shoestring, Nov. 91
boat show, Mar. 88
bread baking, May 87
(building interior units), Apr. 84
bullhorn bawl, Sept. 80
butter, canned, Nov. 91
California Yacht Cookery, book, June 86
can opener, sardines, July 82
canned butter, dry mustard, Sept. 80
cans, damaged, Aug. 80
cookbooks, Aug. 80
cruising suggestions, Feb. 86
design items, Pearson, Apr. 84
dog walk, Nov. 91
(Everdell, Sylvia Shethar) tribute due, Oct. 82
flag staffs, Sept. 80
Galley Goop cookbook, Jan. 118
galley ingenuity, Apr. 84
(Grutzbach, Margaret) stay with it, May 87
hat, Dec. 82
how you gonna get her back to the farm, Jan. 118
medical problems, Mar. 88
needlepoint, June 86
new products, Apr. 84, June 86, July 166, Sept. 80, Oct. 82, Dec. 82
non-stick coating, Pam, Dec. 82
onion substitute, Apr. 84
oven bake bags, Feb. 86
practical suggestions, Dec. 82
Pynchon jr. museum, Feb. 86
recipes: beans, Oct. 82; bear salad, Apr. 84; bear soup, Oct. 82; beef stroganoff, Jan. 118; blackberry dumplings, Mar. 158; boiled raison cake, Feb. 86; burgy burgers, Dec. 82; cake, chocolate, June 86; Cape Hatteras ham casserole, Feb. 87; caramel cookies, July 166; chicken, bitter orange, Nov. 169; chicken delight, Mar. 158; chicken and stars, May 149; chicken ketch-Atori, Apr. 162; chili, Sept. 100; Chinook salmon chowder, Feb. 86; clam chowder, instant, Sept. 100; coconut cookies, July 166; curry beef skillet, Sept. 100; crabmeat delight, Mar. 158; cruise cake, July 166; deep dish apple pie, July 166; desert, Dec. 82; deviled sea food, May 149; duwanduway pot, Oct. 82; groundway nut beef stew, Feb. 86; ice box cake, July 166; lemon jello cake, Mar. 158; liptauer, May 149; marinated beef, May 149; oatmeal chocolate cookies, Jan. 118; paella, Sept. 100; peanut butter and potato soup, Aug. 153; Pt.
Cabin Talk (Continued)
Judith special, Dec. 82; pork chops, Austrian, Nov. 169; Portuguese casserole, Apr. 84; pot roast, Swedish, Dec. 135; salmon with mushroom sauce, Oct. 82; sailor's stew, Oct. 82; salad, first day oct, Aug. 153; seafood, Sept. 100; skillet potatoes and ham, June 86; skipper's sauerbratten, Jan. 118; steamed mussels, Jan. 118; stroganoff, shipboard, Dec. 82; tang sugar, pancakes, May 149; Texas hash, Mar. 88; veal in vermouth, Nov. 169.
scarves, Nov. 91
Seal-a-Meal, July 82, Sept. 80
sealant (dry cabin), Sept. 80
suit of sails, E. Scow, July 82
sunburn, July 82
sunglasses, Nov. 91
toothettes, Nov. 91
tote, Stow Below, Oct. 82
useful products, Jan. 118, Feb. 86, Mar. 88, May 87, Nov. 169
(vandalism), Mar. 88
(Casper, Frank) A Sailor's Sailor, Chasalow, Mar. 82
Chartering for a World Championship, Graham Hall, Dec. 64
Classic Boats in Fiberglass, Tony Cobb, Jan. 100
Close-up on a Championship, photos, Star NA, Pix by Peter Vincent, Nov. 70
College Racing, Graham Hall (monthly), Nov. 168
Cook, Capt., In the Wake of, John Guzzwell, Jan. 98
Cooperation in the Caribbean, June 61
(correspondents list) How to send local news to Yachting, July 174
Corrosion Killer, Mel Crook, Dec. 70
(Corsica) To the Beautiful Isle, Helen Colijn, Dec. 58
Covers
Jan., Boat photos, Bill Robinson, Frank Gordon
Feb., Beau Geste II, SORC, Harold Corsini
March, Bermuda, Chrysler Motors
Apr., NJ boatyard, Bill Robinson
May., Cal-36, Strait of Juan de Fuca, James McVie
June, Ericson 32, Fla., Bill Robinson
July, Puget Sound, Robinson-Osborne
Aug.. Bartender, SF, Diane Beeston
Sept., American Eagle, Diane Downs
Oct., spinnaker, W. M. Amberg
Nov., Bahamas, Jerry Hart
Dec., Zest, Stanley Rosenfeld
Crane, Clinton (Great Yacht Designers), Robinson, Feb. 72
Cruise and Area Interest (also see **Sightseeing Afloat**)
Aleutian Islands, Are the . . . cold?, Sept. 54
(Aleutians) On to Atka, Hal Roth, Oct. 58
(Bahamas) Techniques of Eyeball Navigation, Jerry Hart, Nov. 65
Baja Cal., the lure of, Carolyn West, Apr. 48
(British Columbia) Desolation Sound, May 52
(Columbia River) The Mighty Columbia, May 61
(Corsica) To the Beautiful Isle, Helen Colijn, Dec. 58
Danish Way, the, Dec. 51
(Denmark) New Approach to an Ancient Route, Jim Wynne, Dec. 54
European Scene, the, Robinson, Dec. 50
(Fla.) The Wilderness Waterway, Jim Martenhoff, Nov. 64
(Fla. west coast), Gulf Coast Guide, Nov. 62
(Gaspe and Saguenay) Where the White Whales Play, Elizabeth Beckett, Feb. 65
Grenadines, Bareboating in the, Ellen Horan, Nov. 56
(Grenadines) Saga of the Antilles, May 62
Gulf Coast Guide, Marston, Nov. 62
Hawaii, alone to, William Amberg, Sept. 50
(Hawaii) Lahaina Charter, Culbertson, Mar. 53
Holland, Holiday in, Jack Smith, Feb. 62
Idaho, Offshore in, May 58
(Ill., Carlyle Lake), Landlocked No More, Jan. 106
(Ireland) Soothing Lethargy, Michael Badham, Feb. 64
(Japan) Volcanos and Torii, July 52
(Japanese Islands) Northward to Hokkaido, Hal Roth, Aug. 53
Lake Michigan, Cruising, Jim Roe, July 58

(Labrador) It's a different kind of cruising, Marcia Wiley, Feb. 58
(Lake George, N.Y.) Pollution and Policing, Mel Crook, June 70
(Leeward Islands) Reefing through the, Dorwin League, Nov. 52
(Mexico) Small Boat Passage, Chas. Cadieux, Feb. 68
(Mexico) Strange Doings, Aug. 55
(Missouri) Great Lakes of the, June 58
(New England) a Streak of Adventure, Hayes, Mar. 54
(New Jersey) Around Home, Robinson, Jan. 74
(New Zealand) In the Wake of Capt. Cook, Jan. 98
(Nova Scotia) No Chicken Counting, Tom Sturges, May 68
Pacific Northwest, May 51
Panama, Yachting in, Bill Robinson, Feb. 137
Passaging South, Aug. 56
San Blas Islands (Panama), Backward in Time, Owen Skinner, Feb. 67
Scandinavian Charters, Dec. 51-54
(Scandinavia) A Northland Memory, Carleton Mitchell, Jan. 66, Feb. 60
(Scotland) Voyage to the Hebrides, June 57
(Seattle-Ketchikan) To Alaska in 3½ days, Douglas Cooper, May 56
(Tahiti to Rarotonga), Harold LaBorde, Feb. 56
Texas, Highland Lakes of, Chas. Cadieux, Oct. 54
(Virgin Isands) Diving Cruise to Horseshoe Reef, Nov. 58
(Virgin Islands) Rosenfeld South, pix, Nov. 61
Cruising Information (southern facilities), Diane Duryea, Nov. 124
Cruising Lake Michigan, Jim Roe, July 58
Cruising Yachtsman
Ahto, ahoy crew of, Sept. 44
(Americana II, Ron Krippendorf) racer turned cruising man, Dec. 42
anchoing trick, Mar. 47
(Antiqua) crossroads of cruising, July 46
(Block Island Week) family fun, Aug. 42
buddy system (Bahamas), July 46
(buoy changes) names, June 46
burgees, more on, May 46
charter opportunities, Mar. 47
(charts) advice, Aug. 42
(Cimba) Old favorite re-issued, Dec. 42
Columbia motorsailer, new, Oct. 101
cruising boats, trends in, Nov. 46
(Danish boat) some nice innovations, Oct. 42
ecology fight, May 46
favorite areas, Feb. 48
Federal Boating Safety Act, Dec. 42
flag etiquette changes, Mar. 47
Great Lakes charts, July 46
Great Lakes Cruising Club, Feb. 48
guided Bahamas cruise, Apr. 37
library, cruising, Apr. 37
(Maury) old voyager, Aug. 42
motion sickness, Apr. 37
new horizon (Bates McKee, Brazil), June 46
nice way to get home, Dec. 42
pollution, hotline, July 46
radio weather, June 46
regional weather, May 46
roller-furling wings, Aug. 42, correction, Oct. 101
route south, May 46
save the bay (Narragansett), Mar. 47, Sept. 44
South Pacific, Aug. 42
southern notes, June 46
southern weather, Nov. 46
too far, too fast, Sept. 44
weather warnings, Mar. 47
Danish Way, the, Bill Robinson, Dec. 51
Danger of Debris, Warren Papin, Jan. 107
Deep Water Racing
Admiral's Cup team, June 44
Barient's 3-speed titanium winches, Mar. 48
Bermuda Race, old course, Dec. 44
CCA sets limits, Jan. 63
Chicago-Mackinac: what really happened, Feb. 52
class divisions, arriving at, June 44
cockpit (Bikini), pix, Jan. 63
(collisions, ships and sailboats), Nov. 44
here and there (general), Apr. 40
level class racing, Bermuda, May 44
Lipton Cup rhubarb, Apr. 40
Long Beach-La Paz Race, June 141
(Measurers) IOR, Jan. 63
NAYRU level classes, Sept. 42
offshore, build for, May 44
offshore committee, Mar. 48
position reporting penalty, Dec. 44
rule and other matters, the, Jan. 63
sail repair kit, something for, Oct. 40
sheet stoppers, Oct. 40
SORC 1972, Aug. 40
SORC preview, Feb. 212
spinnaker pole penalty, Aug. 40, Oct. 40
spreacher blocks, Oct. 40
10% penalty dies, ORC, Dec. 44
timer (Time-It Co.), Dec. 44
Victoria-Maui Race, Dec. 44
world championship, Aug. 40
Design Interest (see also **Yachting Eyes a Boat**)
(Bluebird of Thorne) After 50,000 miles, Lord Riverdale, June 68
Buccaneer (pix) New Zealand Invader, July 178
Classic Boats in Fiberglass, Tony Cobb, Jan. 100
(DeFever 50', Crabtree's Crabby Too) From Anchorage to Acapulco, Jan. 70
For all seasons, Art Hemenway, May 55
Great Yacht Designers series: Clinton Crane, Feb. 72; Philip Rhodes, June 66; Bill Tripp, Oct. 56
Herreshoff Symposium, Halsey Herreshoff, Jan. 91
Houseboat that Sails, Edward Benjamin, July 55
Intrepid 1970, Britton Chance, Jan. 95
Is a new approach needed? (12-Meters), John Stanton, Jan. 97
(Moppies) A legend in their own time, Jan. 88
One Man's Boat, Alex Moffat, Mar. 63
Pipit becomes a yawl, Stephen Henkel, Jan. 108
Purdy, Boats by, Hadley, Nov. 68
Rudders, John Oakeley discusses, May 64
Shangri-La, 96' aluminum cruiser, Berger, Aug. 54
Surfing or Seakindliness, Frank Bilek, July 64
Designs
cruiser, 31', Chris-Craft, Catalina 31, June 79
cruiser, 31', Maritime Clipper 31, May 80
cruiser, 31', Wasque-32, Dec. 72
cruiser, 35' 2", Sea Hawk, Lyman, Feb. 76
cruiser, 42', Argosy, Glen-L, Apr. 74
cruiser, 42' 8", Hargrave, Hatteras convertible, Oct. 68
cruiser, 45', Hendel double-ender, Sept. 72
cruiser, 45' 4", Mystic by Matthews, Dec. 77
cruiser, 45½', Eldredge-McInnis, May 76
cruiser, 54', Striker, Aug. 72
cruiser, 54' 9", American Marine's Alaskan 55, July 76
cruiser, 64' 9", Seaton, Nov. 76
cruiser, 66' 6", Halvorsen, Australian, Jan. 115
cruiser (houseboat), 72' 2", Burger, May 79
cruiser, 85', Monk Whiteman-85, Feb. 79
cruiser, 123', de Voogt Blackhawk IV, Sept.
dinghy, 10' 2", sailing-rowing, McCrea, Aug. 70
ketch, 43' 8", Alden, Oct. 73
ketch, 44' 3", Chance, aluminum, Apr. 75
ketch, 49' 8", Marwal, Spaulding Dunbar, Mar. 77
ketch, 50' 4", cogee, Al Mason, Nov. 79
motorsailer, 48', Harpers Ferry, Derecktor, Dec. 73
motorsailer, 52', Maclear, Delfina 52, June 78
runabout, 18', Charles Wittholz, Mar. 74
runabout, 21', Norwegian Smuggler SS21, Apr. 78
runabout, 27' 10", Cigarette-28, Aranow, Jan. 113
sloop, 18', Buccaneer day sailer, Chrysler, Jan. 117
sloop, 20' 11", Crealock, Mar. 79
sloop, 22', D&M22, S&S, Dec. 74
sloop, 22', Venture 222, cruising camper, July 74
sloop, 23', Ranger, Mull, Nov. 77
sloop, 26' 2, Santana-26, Dec. 76
sloop, 26' 2", Shaw, Pearson 26, Oct. 71
sloop, 26' 8", Tripp Coronado 27, June 76
sloop, 28' 7", Ericson, Oct. 70
sloop, 28' 7", Ranger 29, Mull, Apr. 77
sloop, 29' 7", Scampi, Peter Norlin, Mar. 78
sloop, 29' 9", Grampion 30, Alex McGruer Jr., Feb. 78
sloop, 30', S&S Tartan, July 75
sloop, 30', Yankee 30, S&S, Jan. 112
sloop, 31' 7", Quoddy Pilot, Jan. 116
sloop, 32' 8", Cal 33, Aug. 71
sloop, 33' 8", Singoalla, Swedish, Feb. 81
sloop, 34' 7", Le Comte, May 78
sloop, 35' 1", C&C 36R, Dec. 75
sloop, 36' 1", Islander 36, Gurney, Sept. 74
sloop, 37', Chance-37, fiberglass, Nov. 78
sloop, 39', Ericson-39 by King, Feb. 77
sloop, 39' 3", Pearson 39, Shaw, May 77
sloop, 41', Dufour, Mar. 76
sloop, 41' 3", Out Island 41, Morgan, Nov. 75
sloop, 42' 1", Mull, Improbable, July 73
sloop, 43' 4", C&C 43, June 77
sloop, 43' 6", Irwin-43, Feb. 80
sloop, 46' 5", McCurdy & Rhodes, Zest, Irving Pratt, July 77
sloop, 48' 1", PJ-48, S&S, Sept. 73
sloop, 50' 6", Gurney, Nepenthe, June 75
sloop, 51', Brandlmayr Spencer 51, Jan. 114
sloop, 51' 10", Tripp, Columbia 52, Oct. 69
sloop, 55' 8", S&S, Yankee Girl, May 81
sloop, 61' 3", C&C 61, Mar. 74
sportfisherman, 32', Argosy Marine, July 72
sportfisherman, 56', Bertram, June 74
sportfisherman, 61' 8", Whiticar, Mar. 79
sportfisherman, 74', McCarthy, Marine Design Assoc., Apr. 79
Designs (Continued)
sportfisherman, 82' 7", Eldredge-McInnis, Oct. 72
trawler, 35', Benford, for Ernest Gann, Nov. 74
Yawl, 47' 9", Puffin III, S&S, Apr. 76
Yawl, 48' 1", Tripp, Aug. 73
Desolation Sound, Bruce Crabtree, May 52
Destination Diamond Head, Bruce Crabtree, June 50
De-Wrapping the Spinnaker, C. L. Moore, June 65
Different kind of cruising, it's a, Marcia Wiley, Feb. 58
Distress Signals, Elbert Robberson, May 70
Diving Cruise to Horseshoe Reef, Carleton Mitchell, Nov. 58
Downhill Steering in Heavy wind, Jon Andron, June 53
Downwind Thoughts, Some, June 52
Ecology Crisis, Ben Emory, July 56
Editor's Page
(America's Cup foul), Jan. 53
bureaucrats, beware the, Nov. 33
bits and pieces (humor), Apr. 31
bridges, troubled waters over, Dec. 31
Canada drops out (America's Cup), Sept. 31
charts, Sept. 31
crew behavior, Dec. 31
developments, new (alum. 12s, IOR 70), Jan. 53
dropout problem, March 39
(ecology) challenge, July 33
Fowle, Len (obit), Aug. 29
Hall, Graham, June 33
junior contest, Jan. 53
mud, glorious, June 33
mystery (lost vessels), Apr. 31
new look (format), Feb. 41
offshore stunts, Sept. 31
pollution, F. R. Shumway, Oct. 29
(pollution) favorite subject, Feb. 41
(pollution) heads we lost, June 33
(pollution) there's still time, Aug. 29
(pollution) time for action, May 33
(race committees) thanks are due, Nov. 33
(registration), Apr. 31
(SORC race committee) don't assume, May 33
Spun Yarn, shades of (Rio Race), May 33
trophy, courtesy, Aug. 29
Yachting, new titles, Aug. 29
Electrical Power, More, Charles F. Kelley, July 62
Equipment
Anti-roll Devices, Edwin Monk, Mar. 64
Booms, John Oakeley discusses, Nov. 82
Corrosion Killer, Mel Crook, Dec. 70
Distress Signals, Elbert Robberson, May 70
(electrical wiring and battery charging), Anatomy of a Powerboat, Jack West, Feb. 70
(Engines) Starting Procedure, May 66
Flotation Jacket, the, Wiley, Apr. 61
(generators) More Electrical Power, Charles F. Kelley, July 62
Ice—Making and keeping it, Jerry Hart, Apr. 70
Noise Aboard, Ed Nabb, Apr. 54
Outboard Auxiliary Power, Martenhoff, Jan. 104
Outboard, selecting the right, Lee Oertle, Apr. 67
Outboards, 1972, Crook, Oct. 64
Radar in the 70s, Jack West, Jan. 85
(radiotelephones) Why, When, What, DSB, SSB, VHF, July 63
Recycling Outboards, Mel Crook, Sept. 53
(refrigeration systems) Anatomy of a Powerboat, Jack West, Mar. 70
Reverse gear, the modern, Nabb, Sept. 52
Selecting the Right Outboard, Lee Oertle, Apr. 67
Survival Equipment, Using, Dev Barker, July 68
Taking Stock, Norman Freeman, July 66
Twelve-Meter Gear, 1970 style, Steve Colgate, Jan. 92
European Scene, the, Robinson, Dec. 50
(Evaine, Transatlantic) Passaging a 12-Meter, Graham Godfray, Dec. 60
Facts and the Figures, the Pete Wilson, Jan. 62
Fasnet, a Record, Bob Bavier, Oct. 53
Fiberglass, classic boats in, Tony Cobb, Jan. 100
Fiberglass Hulls: to paint or not to paint, Boughton Cobb Jr., Apr. 56
Fireball: Flat out for fun, Graham Hall, Jan. 72
Fires and Explosions, Chas. Kelley, Aug. 66
Five-Day Switch, Don Heuchan, Jan. 84
(5-0-5) Search for Speed, Surtees, Apr. 50
Flotation Jacket, the, Marcia Wiley, Apr. 61
From the Cockpit
boating is fun, June 48
Channel Race results, Sept. 46
comparing two weeks (Cowes and Block), Oct. 44
design breakthrough?, July 48
ensign under sail, proper, July 48
fouls, lesser penalty, May 48
(Herreshoff Trophy) Gregg Bemis, Nov. 50
(IOR) natives are restless, Aug. 44

From the Cockpit (Continued)
IOR on SORC, effect, Apr. 42
IOR Rule being changed, Nov. 48
IYRU meeting, Jan. 64
level class racing to Bermuda, Mar. 50
(Martini & Rossi awards) who are the best sailors, Feb. 54
penalty system, another, June 48
(Polly, Henry Nevins), Dec. 46
protest, a better word, Feb. 54, May 48
720 turn and penalty, July 48
sissy sailors, let's not breed, Oct. 44
steady on course (comments as new president), Aug. 44
worldwide storm warning WWV, Apr. 42
yachting in England, early impressions, Sept. 46

From the Readers
(America's Cup) let's race for the Cup in M's, July 50
collisions at sea, Nov. 50
computer scoring, July 50
courtesy, what happened to, Oct. 46
feminine integrity afloat, Nov. 50
Gretel II and the rules, July 50
guide books, Aug. 46
Herreshoff boats, pictures, Aug. 46
knot lore, Nov. 50
level racing, Dec. 48
noise, muffle your engine, Nov. 50
right of way and courtesy, Dec. 48
strobe light, masthead, July 50, Sept. 48, Oct. 46, Dec. 48
(trailer) near misses teaches a lesson, Aug. 46
waterway markings, Nov. 50

For all Seasons, Art Hemenway, May 55
Force 12, Jim McCollam, Oct. 60

Gadgets & Gilhickies
bilge odors, eliminating, Feb. 84
boat bath, ultimate, Sept. 76
boom crutch, retracting, July 81
brushing the bottom, Mar. 85
checking checks, Feb. 84
clove hitch, July 81
Dish locker, Jan. 111
DSB radio, Aug. 67
fiberglass, holes in, Apr. 71
fill pipes in hull side, Aug. 67
floating structures, Dow, Apr. 71
golf cart carryall, Nov. 85
hold-down fender, Aug. 67
holding tank pump, Nov. 85
knots and hitches, teaching, Feb. 84
lightning protection, Dec. 71
mast stepping and unstepping, June 84
metal types, Oct. 67
mooring buoy, making a, Oct. 67
mooring chain, wintering, Oct. 67
mooring device, automatic, Nov. 85
more on Biobor JF, Feb. 84
plexiglass switch cover, Oct. 76
quick-grip clamps, May 73
seacock, freeing a frozen, Aug. 67
shock cord furling harness, May 73
tent guy afloat, Apr. 71
tiller extension handle, Apr. 71
tips, Apr. 71
tips to remember, Jan. 111
topping lift take-up, May 73
turtle, it's its own, Dec. 71

Genoa, your, to cut or not to cut, John S. Sutphen, Apr. 58
Great Lakes of the Missouri, Charles Cadieux, June 58
(Grounding) Too Close to Shore, June 63
Gulf Coast Guide, Gordon Marston, Nov. 62
Height of Luxury, Bill Robinson, Nov. 66
Helping Hand, A (USCG Seattle) Art Hemenway, Jan. 110
Herreshoff Symposium, Halsey Herreshoff, Jan. 91
Highland Lakes of Texas, Chas. Cadieux, Oct. 54
Hijacked, Lawrence Barber, March 59

History
Boats by Purdy, Walter Hadley, Nov. 68
Crane, Clinton, Great Yacht Designers, Robinson, Feb. 72
Height of Luxury (yachts up to WWII), Bill Robinson, Nov. 66
Living Ship, the, Vega, Ray Harder, Dec. 62
(Mystic Rowing Workshop) Man your oars, Anne Anderson, Jan. 102
(Toms River Challenge Cup), Oldest Continuous Competition, Robinson, July 60

Holiday in Holland, Jack Smith, Feb. 62
Houseboat that Sails, Edward Benjamin, July 55
How to send local news to Yachting, July 174
How's the Weather, Jack West, Dec. 68
Ice—making and keeping it, Jerry Hart, Apr. 70
(International 14 team racing) Winning is the only thing, Judy Lawson, Aug. 64
International 110, John Wallace, Feb. 73
Intrepid 1970, the designers view, Britton Chance, Jan. 95
Is a New Approach Needed?, John R. Stanton, Jan. 97
Islands and Race Weeks, Bill Robinson, Aug. 48

It's New
air conditioner/heater, Marinaire, Dec. 141
Alberg Typhoon, Cape Dory, Aug. 149
antenna, marine electronic, Airex, Dec. 141
Aqua Meter compass, Nov. 172
Armorcoat coatings, Nov. 172
Avon Searider, inflatable, Dec. 142
battery charger, LSI, Apr. 234
battery switch, Sudbury, Mar. 212
binoculars, Marubeni-Iida, Mar. 210
binoculars, wide-angle, Oct. 148
block, Seaboard Marine, Mar. 211
bow anchor roller, Bremer, Mar. 212
cam cleat, Gripper, Seaboard, Oct. 148
canoe bracket, Bremer, Dec. 142
cap, Goldbergs, Nov. 172
compass, Davis Instr., Oct. 148
Crown marine head, Raritan, Aug. 149
exhaust pipe fitting, Barbitt, Oct. 149
fenders, shaped, Nov. 172
glove, Mar. 210
Hand-O-Pump II, Monogram, Dec. 142
holding tank, Raritan, Oct. 149
horn, Danforth, Aug. 149
ignition system, Allan Marine, Mar. 210
ignition system, Environmental Metrology, Dec. 142
jam cleat, leech line, Howe & Bainbridge, Nov. 172
jet propulsion system, Dec. 142
Jetwind sailboat, Aug. 148
Kleen-a-head, Calumet, Aug. 149
knife, folding, Dowell, Dec. 141
knotmeter, Electro Marine systems, Sept. 160
lamp, Sav-Cote Chemical Corp., Mar. 210
lantern, Mallory, Oct. 148
light/horn, American Foreign Inds., Mar. 210
Mac Dinghy, McClintock, Mar. 211
marine fuel cell system, Aero Tec Labs, Mar. 211
mast, Bremer, Nov. 172
medical kit, Pac, Protect-a-care, Aug. 148
Nauta-Line 28 houseboat, Mar. 2111
Nautiline houseboat, 43', Apr. 234
Navimatic direction finder, Raytheon, Apr. 234
oars, fiberglass, Sept. 161
outboard extension handle, Aug. 149
propeller, Mich, Wheel Corp., Sept. 160
propeller, titanium, Nov. 172
radar, portable, Aug. 148
radiotelephone, Vorta, Nov. 172
refrigerator, Norcold, Oct. 148
rope clamps, nylon, Amer. Cotton Yarns, Oct. 149
sail kit, Sailrite kits, Sept. 160
shoe, deck, Bob Wolf Assoc., Sept. 160
speedometer, Electro-log, VDO Instruments, Dec. 142
stabilizer, Dol-fin, Vickers, Dec. 141
stanchion, Schaefer Marine, Sept. 160
steering system, Teleflex, Oct. 148
stick-on scale, Nashcraft Marine, Mar. 210
Stowboat, Oct. 149
strobe light, Nov. 172
Sunspot, sailboard, Oct. 148
switches, Sudbury, Oct. 149
tachometers, Numeritec, Nov. 172
Thermo-Flasher, Ray Jefferson, Sept. 160
tiller hold, Dec. 142
traveler, Mariner, Nov. 172
trolling motor, Lazi-Trol, Byrd, Mar. 212
Uni-Light hoist and reel, Apr. 234
water tanks, Aug. 148
winches, R.C. Marine Prods., Sept. 160
windlass and bow pulpit, Aug. 149
window frames, Go Inds., Oct. 148

Junior Interest
junior contest winners, Oct. 30
Junior Yachting, Kyle Fagin, Lightning skipper, Dec. 33
Most Heartbreaking Race I ever sailed, Sur Mitchell (jr. contest), June 35
Your Big Chance, William Brusilow, Jr. contest, Mar. 41

Lahaina Charter, Tom Culbertson and Tom Culbertson III, Mar. 53
Landlocked No More, Glenn Hensley, Jan. 106
Legend in their own time, Frank Moss, Jan. 88
Lessons from the Squall, George Hess, June 64
Little America's Cup, Quest for, Candy, March 56
Living Ship, The, Vega, Ray Harder, Dec. 62
Mainsail, your, to cut or not to cut, Jack Sutphen, Mar. 60
Maintenance (see April issue)
Maintenance with New Products, Win Robberson, Apr. 52
Man your oars (rowing workshop, Mystic Seaport) Anne Anderson, Jan. 102
Martini & Rossi awards, Jan. 394
Mighty Columbia, the, Lawrence Barber, May 61
(Moppies) A Legend in their own time, Frank Moss, Jan. 88

Multihull Interest
Bermuda Multihull Race, Sept. 183
International Catamaran week, Feb. 42
Little America's Cup, quest for the, Graham Candy, Mar. 56
Pen Duick IV, to Hobart by trimaran, David O'Neal, Apr. 258

Multihull Interest (Continued)
Navigating by the Stars, Ernest Wasserman, Apr. 62
(Navigation) Advance Planning and Care, George Whiteley Jr., Apr. 120
Navigation, Eyeball, Techniques of, Jerry Hart, Nov. 65
(navigational tools) Speed Curves, Jack West, Aug. 58
New Approach to an Ancient Route, (Denmark's Zealand-Gota Canal-Stockholm, Jim Wynne, Dec. 54

New Boats in Yachting
Alden's Ocean Shell, May 82
Aluminum Marine Co. 45' sport fisherman, May 82
Avon inflatable dinghy, Apr. 80
Bertram International Sport Fisherman, 58', July 78
Boatel's 47' houseboat, June 80
Broadwater Boat's 33 sedan, June 81
Carver's Montego, Oct. 74
Carver's 2275 Holiday, Apr. 81
Chris-Craft's, Commander Sports Express, Oct. 74
Chris-Craft's 31' Catalina, Oct. 74
Chris-Craft's 33' Catalina, June 81
Chrysler's 18' Buccaneer, Mar. 81
Cobalt Boats, Tri-Hull 18, Mar. 80
Cobalt Boats, Tri-Hull 16, Feb. 82
Cobia's C19F, Apr. 80
Crestliner 23', Oct. 75
Cruisers Inc. 21' Bonanza, Nov. 81
Dell Quay Dory, Nov. 81
Dyercraft 29, The Anchorage, Feb. 83
Environmental Devices Corp., Speed Sailor, 27', July 78
Featherstone, 55', Gray Gull, ferro cement, Aug. 76
Fiberform's San Juan Cruiser, Oct. 75
Fiberform's 21' Sportsman, Dec. 78
Fino, 30', July 79
Glastron's Sierra 212, May 82
Handy Cat 14', Cape Dory, Feb. 83
Hatteras 58' cruiser, Aug. 77
Hatteras 43' Double Cabin, Dec. 79
Hatteras 70', Feb. 82
Hinckley's Roustabout 26, May 83
Indian Pack canoe, Old Town, Aug. 76
Kenner, 16' Super Sport, July 79
Land 'n Sea Craft, 28', Nov. 80
Land 'n Sea 28-footer, Feb. 82
Laros 30 inflatable boat, Precise Imports, Nov. 80
Lyman, Biscayne 24, Sebring 19, Dec. 79
Matthews Voyager, Oct. 75
MFG's Fishing Caprice, Nov. 81
Monk-designed Tryphena, Feb. 83
Morgan Yacht's 40' ketch, Mar. 81
Nemrod tender, 9', Hispania Motors, Aug. 77
North American's S-22 Offshore, June 80
Pacemaker's 32' sedan, Nov. 80
Pocket Packet, Poseidon Corp., May 83
Portsmouth 43, Pearson, Mar. 80
Ranger Sport Fishing model B, Allmand, Aug. 77
Sea Bird, 24', July 78
Seaflight SS-210 runabout, May 83
Soverel Marine 37, Mar. 81
Striker Aluminum 54', Apr. 80
Tollycraft Sportfishers, June 80
Tri-Sonic, Riviera 1900, Dec. 79
Trojan's F-38 Sport Fisherman, Aug. 76
Tugboats Inc. 21', June 81
Uniflite, 31' Sport Sedan, Dec. 78
Uniflite's 42' cruiser, Apr. 81
Wellcraft V-20, Hunt, Mar. 80
Whitcraft 50, Dec. 78
Whitcraft Houseboat, 45', Apr. 81

New Zealand Invader, Buccanneer, July 178
No Chicken Counting, Tom Sturges, May 68
Noise Aboard, Edward Nabb, Apr. 54
Northland Memory, a, Carleton Mitchell, Jan. 66, Feb. 60
Northward to Hokkaido, Hal Roth, Aug. 53

Obituary
Bryant, Jerry C., Feb. 158
Fowle, Len, Aug. 29
Henry, Robert G. Jr., Feb. 158
Hovey, Chandler, Oct. 173
Hutchinson, John M. S., Sept. 172
Johnson, C. Lowndes, Mar. 212
Lauer-Leonardi, Boris, June 192
Mills, Birney, Mar. 212
Norris, Capt. Robert T., Feb. 158
Reed, Harlow, June 192
Sobstad, Lorentz, July 173
Taylor, Henry, June 192
Thurber, Frederick, July 167
Tripp, William, Nov. 182
Wood, Gar, Aug. 114

Offshore in Idaho, Robert Larrigan, May 58
Oldest Continuous Competition (Toms River Challenge Cup), Bill Robinson, July 60
Olympic, Emphasis, Ellen Horan, June 71
On to Atka, Hal Roth, Oct. 59

One Design Interest
Booms, John Oakeley discusses, Nov. 82
Chartering for a world championship, Graham Hall, Dec. 64
Fireball: Flat out for fun, Graham Hall, Jan. 72

One Design Interest (Continued)
(505 class) The Search for Speed, Dennis Surtees, Apr. 50
(Int. 14 team race) Winning is the only thing, Judy Lawson, Aug. 64
International 110, Wallace, Feb. 73
(Lightnings) Kyle Fagin, Jr. Yht., Dec. 33
Oakeley, John, discusses rudders, May 64
(Star NA) Close-up on a championship, Peter Vincent, Photos, Nov. 70
Taking Stock (gear), Norman Freeman, July 66
One Man's Boat, Alex Moffat, Mar. 63
Outboard Auxiliary Power, Jim Martenhoff, Jan. 104
Outboards, 1972, Mel Crook, Oct. 64
(Paint) Fiberglass Hulls, to paint or not, Boughton Cobb Jr., Apr. 56
paintings series: Cimba, Feb. 57
Passage evens the score, Transpac, Bruce Crabtree, Sept. 60
Passaging South, Bruce Cameron, Aug. 56
Passaging a 12-Meter, Graham Godfray, Dec. 62
Peaceful Progress, Aug. 57
Perfect anchorage?, Richard Bagley, Aug. 55
Pipit becomes a yawl, Stephen Henkel, Jan. 108

Pollution (also see **Editor's Page** and **Washington Report**)
Danger of Debris, the, Warren Papin, Jan. 107
Ecology Crisis, Ben Emory, July 56
Pollution and Policing (Lake George), Mel Crook, June 70
Pollution and Policing, Mel Crook, June 70
Post Time for College Sailing, Graham Hall, Mar. 66

Product Report
Fish-Finder, Columbian Aqua-Probe, Robberson, Nov. 174
Four Seasons Cleaners, Robberson, Feb. 205
Git Rot, Robberson, Mar. 209
Heathkit VHF Monitor Receiver, Robberson, June 197
Koppers Modular Floating Docks, Robberson, Dec. 143
Krome Polish and Fiberglass Cleaner/Waxer, Robberson, Apr. 234
MACtac self-adhesive marine vinyls, Robberson, Oct. 147
Mark II Tension Meter, Robberson, Sept. 158
MDR products, Robberson, July 164
Purdy, Boats by, Hadley, Nov. 68
Quest for the Little America's Cup, Graham Candy, Mar. 56

Racing Clinic
bailers, July 36
CORK gadgets, Jan. 56
crew, ideal, June 36
curing the handicap blues, Sept. 35
fiberglass rudder, Hladky, Oct. 32
gadgets for 1972, Dec. 34
handicapping, Sept. 35
jib sheets and mast pullers, Dec. 35
leech adjustments on main and jib, Apr. 34
leech flutter, Apr. 238
(outhaul) feedback, Aug. 152
portsmouth yardsticks, more, Nov. 37
Seattle 14 fleet, May 36
self-tacking trapeze, Aug. 33
short tacks (tips), Mar. 149
shroud tension, July 36
Space Food Sticks, Feb. 44
spinnaker cloth, lightweight, Aug. 32
spinnaker II: slot vs. stall, Jan. 57
spinnaker III, hoist the chute, Feb. 45
spinnaker IV: the big boat set, March 43
spinnaker V, Apr. 35
spinnaker VI, May 37
spinnaker VII, June 37
spinnaker VIII, takedowns, July 37
starting line rights, Sept. 34
tacking a cat, Mar. 42
trimming the bridle, Feb. 44
when does racing end, Mar. 42
YOTS, Canada pans for gold, Nov. 36

Racing, One Design
A-Scow ILYA, Oct. 163
Adams Cup (Ensigns), Oct. 49
Albacore NA, June 210
Aqua Cat ntls., Dec. 158
Atlantic ntls., Oct. 184
Blue Jay ntls., Oct. 183
Butterfly ntls., Dec. 158
(C-Scow) Black Tie Regatta, June 210
C-Scow blue chip, Nov. 188
C-Scow chmp., ILYA, Oct. 171
Cal-40 ntls., Sept. 175
Cal-20 ntls., Oct. 177
Cal 25 ntls., Sept. 174
Caribbean mids., June 205
Celebrity, Nov. 188
(college) Angsten Trophy, Feb. 217
(college) Boston Dinghy Club Cup, June 210
(college) Douglas Cup, Tulane, Jan. 394
(college) Fla. State Intersectional, July 192
(college) ICYRA-NA dinghy chmp., Aug. 164
(college) ICYRA singlehanded title, Aug. 165
(college) Kennedy Memorial Cup, June 203
(college) McMillan Cup URI, Jan. 395

Racing, One Design (Continued)
(college) Middle Atlantic Dinghy finals, July 192
(college) Midwest Dinghy, July 192
(college) Mosbacher Trophy, July 192
(college) NEISA freshmen, July 192
(college) NEISA Dinghy chmp., July 192
(college) NEISA Monotype, July 192
(college) New Eng. states, July 192
(college) NW college dinghy, July 192
(college) (George) Owen Trophy, June 210
(college) SE Dinghy, July 192
(college) UK varsity tops yanks, Nov. 168
(college) War Memorial Regatta, Feb. 217
(college) Women's Reed Trophy, July 192
Comet Int., Oct. 169
Comet jrs., Oct. 182
Comet NA, Sept. 174
Contender ntls., Nov. 189
CORK, Oct. 172
Coronado 25 worlds, Oct. 184
Cottontail ntls., Oct. 181
Dolphin ntls., Sept. 172
Dragon Gold Cup, Nov. 180
Dragon Great Lakes chmp., Sept. 175
Dragon NA, Dec. 150
Dragon Worlds, Apr. 250
Duster ntls., Oct. 184
E-Scow, ILYA, Oct. 166
E-Scow Ntls., Dec. 146
El Toro NA, Oct. 185
Ensign ntls., Nov. 188
Etchells 22 ntls., Nov. 189
Falcon ntls., Oct. 181
Finn Europeans, Nov. 186
Finn Gold Cup, Nov. 184
Finn NA, Dec. 158
(Finn) O'Day Trophy, Nov. 186
Finn Zellerbach, Sept. 189
Fireball Midwinters, Apr. 249
Fireball Ntls., Oct. 164
Fireball Worlds, Nov. 178
5.5 Gold Cup, Dec. 148
5.5-Meter chmp., Oct. 172
5.5 Meter Europeans, Sept. 174
5.5 Meter Worlds, Nov. 185
5-0-5 Ntls., Sept. 172
5-0-5 worlds, Nov. 187
Flying Dutchman ntls., Nov. 188
Flying Dutchman worlds, Nov. 181
FJ ntls., Sept. 172
FJ worlds, Sept. 172
Flying Scot mids, June 209
Flying Scot NA, Oct. 166
Flying Tern ntls., Nov. 188
470 ntls., Oct. 167
470 NA, Nov. 188
420 ntls., Oct. 178
420 worlds, Nov. 176
G-14 ntls., Sept. 175
Highlander ntls., Oct. 181
Hobie Cat mids., June 209
Hobie 16 ntls., Dec. 158
Inter-Lake YA Regatta, Oct. 177
ILYA Class M, Oct. 183
ILYA Class X, Oct. 184
Int. 14 ntls., Nov. 185
Int. 14 Team races, Nov. 179
Int. 14 West Coasts, Sept. 174
International O-D worlds, Nov. 188
Jet 14 jrs., Sept. 174, Oct. 185
Jet 14 ntls., Oct. 182
Kiel Week, Aug. 166
Kiel West, Oct. 161
Knarr Int., Nov. 188
Laser midwest, Nov. 188
Laser NA, Dec. 158
Laser NE chmp., Sept. 174
Lido 14 ntls., Oct. 181
Lido 14 team race, July 192
Lightning NA, Oct. 162
Lightning southern circuit, June 205
Lightning worlds, Sept. 180
Luders 16 int., Oct. 184
M-Scow blue chip, Nov. 189
M-20 ILYA chmp., Sept. 174
M-20 ntls., Nov. 188
M-20 SA Mids, June 210
Mallory Cup (Rhodes 19), Oct. 49
Mariner ntls., Oct. 185
Moth ntls., Oct. 170
Moth NA, Sept. 175
(multihull) International Catamaran Week, Feb. 42
New Eng. Prep school title, July 192
OK Dinghies Mids., June 209
OK Dinghy Ntls., Dec. 158
OK worlds, Sept. 180
110 ntls., Oct. 181
Olympic Classes regatta, Rye, N.Y., Nov. 189
Pan Am Games, Oct. 48
Penguin worlds, Sept. 177
Pre-Olympics, Kiel, Nov. 175
Prince of Wales (Solings), Oct. 51
Rainbow ntls., Dec. 158
Raven ntls., Nov. 188
Rhodes Bantam ntls., Oct. 182
Rhodes 19 ntls., Oct. 184
Robin ntls., Sept. 175
Sabot senior ntls., Sept. 172
Sears Cup (Mobjacks), Oct. 50
Shark cat ntls., Nov. 188

Racing, One Design (Continued)
Shark cat NA, Oct. 182
Shields ntls., Nov. 188
Sidewinder ntls., Oct. 182
Skipjack ntls., Oct. 185
Snipe Florida chmp., Mar. 229
Snipe ntls., Oct. 168
Snipe Pam Am elims., June 209
Snipe winter circuit, May 211
Soling NA, Oct. 162
(Soling) Seawanhaka Cup, Dec. 146
Soling Worlds, Nov. 179
SPORT, June 122
Star Bacardi Cup, Apr. 249
Star Europeans, Oct. 165
Star South Americans, Mar. 229
Star Worlds, Nov. 182
Sunfish NA, Oct. 178
Sunfish worlds, May 213
Tanzer 16 ntls., Oct. 184
Tempest Ntls., Sept. 188
Tempest NE chmp., Oct. 185
Tempest worlds, Oct. 165
Texas Olympics, Dec. 151
Thistle mids., May 212
Thistle ntls., Oct. 164
Thunderbird worlds, Sept. 185
Triton ntls., Nov. 189
Venture ntls., Nov. 188
Victory ntls., Oct. 184
Windmill int., Sept. 189
Wood Pussy ntls., Sept. 175
Y-Flyer mids., June 209

Racing, Power
All American Racing Team, Mel Crook, Mar. 68
Bahamas 500, Aug. 162
Dodge Memorial Cup, Aug. 164
Elsinore 500, Nov. 178
Emerald Cup Unlimited Race, Oct. 179
Evinrude 100-milers, Jan. 395
Gold Cup, Miss Madison, Aug. 163
Griffith Memorial, July 190
Havusu Race, Jan. 60
Heavy Weather Contest (predicted log), Apr. 251
Hennessy Grand Prix, Sept. 183
Hydro chmps., east div., Aug. 164
Long Beach-Hennessy Cup, Oct. 174
Miami-Nassau, Dec. 148
Paris Outboard Race, Dec. 153
Parker enduro, Apr. 250
225 Sprint Marathon, March 227

Racing, Sail
Admiral's Cup, Oct. 52-53
Agean Rally, Oct. 174
Annapolis-Newport Race, Aug. 41
Antigua Race Week, Aug. 50
Around Grenada Race, Mar. 227
Bayview Mackinac, Sept. 43
Bermuda Multihull sail, Sept. 183
Bermuda Race Week, July 186
Blakely Rock Light Race, May 211
Block Island Race, July 181
Block Island Week, Aug. 48
Buenos Aires-Rio, Apr. 254
Cabo San Lucas race, Dec. 146
Cal Coast, Dec. 151
California Cup, Aug. 165
Cape Town to Rio, Apr. 252
Caribbean Midwinters, Mar. 228
Chesapeake Race, Nov. 186
Chicago-Mackinac, Sept. 42
City of San Francisco Cup, Dec. 155
Congressional Cup, May 45
Cozumel Race (from Biloxi), July 186
Douglas Cup, Tulane, Jan. 394
Ensenada Race, Dec. 155
Fall Off Soundings, Dec. 154
Fasnet, Bob Bavier, Oct. 53
Halifax Race, Sept. 186
Ionian Sailing Rally, Sept. 177
Jamaica Race, May 45
Lake Erie Race, Sept. 185
Lake Ontario International, Nov. 178
London Bridge Regatta, Havasu, July 183
Marblehead-Halifax, Sept. 186
Marblehead Race Week, Oct. 175
Marina del Rey-San Diego, Sept. 176
Mayor's Cup (schooner), Dec. 157
Mazatlan Race, Jan. 61
McMillan Cup, URI, Jan. 395
Middle Sea Race, Jan. 396
Mystic Seaport Invitational (Schooner), Dec. 156
National Sweepstakes Iceboat Regatta, Mar. 228
Newport-Ensenada Race, July 188
Newport-NY Schooner Race, Dec. 157
NYYC CCA Fall Cruise, Dec. 148
NYYC Cruise, Sept. 180
O'Day Trophy, Nov. 186
Off Soundings, Spring, Aug. 166
One Ton Cup, May 220
One Ton Cup (Newport), caption, Nov. 184
Out Island Regatta, July 184
Pacific Coast Multihulls, June 208
PIYA Regatta, Sept. 176
Puerto Vallarta Race, Apr. 255
Quarter Ton and Half Ton, Oct. 177
Quincy Bay Race Week, Oct. 178
Quincy Challenge Cup, Oct. 181

Racing, Sail (Continued)
Richardson Cup, Nov. 181
St. Pete-Mexico, June 204, July 185
San Francisco Challenge Cup, Sept. 188
San Juan Governor's Cup, July 183
Scatchet Head race, Dec. 156
SCYA Lipton Cup, May 211
SCYA Midwinters, May 212
SCYA Summer Regatta, Oct. 178
SCYRU Cruise, Oct. 179
Schooner races, Dec. 156
Semana Nautica, Sept. 190
Six-Meter match, Australia-US, Feb. 215
Skippers Race, Annapolis, Jan. 396
(SORC) Lipton Cup rhubarb, Deep Water Racing, Apr. 40
(SORC) St. Petersburg-Venice, Mar. 226
SORC, Two Thirds to Windward, Robinson, Apr. 45
Southern Straits of Georgia Race, June 204
Sugar Bowl Regatta, Feb. 216
Swiftsure Lightship Classic, July 180
Sydney-Hobart, Mar. 49
Transpac, Sept. 60
Transpac preview, June 51
Trans-Superior Race, Oct. 175
Vashon Island Race, July 189
Vineyard Race, Oct. 180
Radar in the 70s, Jack West, Jan. 85
Recycling Outboards, Mel Crook, Sept. 53
Reefing through the Leewards, W. Dorwin Teague, Nov. 52
(Rescue) Thelma II, Cooperation in the Caribbean, June 61
(Rescue) When in Trouble, June 60
Reverse Gear, the modern, Edward Nabb, Sept. 52
Rhodes, Philip, Robinson, June 67
Rosenfeld South, Nov. 61
Rough One, a (passage south), Rob Mundle, Aug. 56
Rudders, John Oakeley discusses, May 64
(safety) Fires and Explosions, Chas. Kelley, Aug. 66
Saga of the Antilles, Paul Adams, May 62
Sailboat Preview, Sept. 63
Sailing Blind, Charles Leonard, Aug. 62
Sailor's Sailor (Frank Casper), Shirley and Harold Chasalow, Mar. 82

Sails
dewrapping the spinnaker, C. L. Moore, June 65
genoa, your, to cut or not to cut, Jack Sutphen, Apr. 58
mainsail, your, Jack Sutphen, Mar. 60
Search for Speed, the (505), Dennis Surtees, Apr. 50
Selecting the right outboard, Lee Oertle, Apr. 67
Shangri-La (pix page), Aug. 54

Sightseeing Afloat
Acadia (Me.) National Park, Schill, June 54
(Leland, Mich.) Midwest Fishtown, Bert and Bill Schill, Dec. 56
Small Boat Passage, Charles Cadieux, Feb. 68
Soothing Lethargy, a, Michael Badham, Feb. 64
(SORC), Two Thirds to Windward, Bill Robinson, Apr. 45
Sources of Maintenance Information, Horan, Apr. 52
Speed Curves, Jack West, Aug. 58
Starting Procedure (engines), Jim Martenhoff, May 66
Strange Doings, Aug. 55
Streak of Adventure, A, Mary Jane Hayes, Mar. 54
Surfing or Seakindliness, Frank Bilek, July 64
Survival Equipment, using, Dev Barker, July 68
Tahiti to Rarotonga, Harold LaBorde, Feb. 56
Taking Stock, Norman Freeman, July 66
Techniques of Eyeball Navigation, Jerry Hart, Nov. 65
(Toms River Challenge Cup) Oldest Continuous Competition, Bill Robinson, July 60
Too Close to Shore, June 63
Trailing your Mini-Yacht, Glenn Hensley, Aug. 60
(Transpac Preview) Destination Diamond Head, June 50

Sightseeing Afloat (Continued)
Tripp, Bill, Great Yacht Designers series, Bill Robinson, Oct. 56
(Turner) Will Ted do it, Robinson, Dec. 65
Twelve-Meter, passaging a (Transatlantic), Graham Godfray, Dec. 60
Twelve-Meter Gear, 1970 style, Steve Colgate Jan. 92
(12-Meter design) Is a New Approach Needed?, John Stanton, Jan. 97
Unscheduled Voyage, Diane Huffman, Aug. 55
Unusual Catch, Anita Redding, Nov. 54
Using Survival Equipment, Dev Barker, July 68
Volcanos and Torii, Hal Roth, July 52
Voyage to the Hebrides, Rich Feeley, June 56

Waterfront News
America, model, Dec. 80
bag, waterproof, June 82
binocular brace, Kuban Hitch, Feb. 85
bookmarks, Mar. 86
bunk bed, Mar. 86
calendar, Nakajima, Dec. 80
chain belt, Nov. 86
chandelier, Essex Forge, Feb. 85
checkbook cover, Mar. 86
clock, 12-month, Dec. 80
clock, Wempe marine, and barometer, Tideway, Feb. 85
compass rose, adhesive, Dec. 80
Cozzens prints, Oct. 77
Deep Vee Story (book) Bertram, July 80
distance finder, rangematic, Sept. 78
Eagle model kit, Oct. 77
English leather, Nov. 86
foul weather gear, flotation jacket, May 84
gyroscopic stabilization platform (cameras), Oct. 77
half models, clipper ship, Aug. 78
hatch windcatcher, Sept. 78
labels, vinyl, Apr. 82
lamp, Apr. 82
lamp, July 80
lock, Global punchlock, July 80
lock, tubular motor, July 80
macrame belt, Dec. 80
Masteps, July 80
Max I tableware, Aug. 78
mobile, sand dollar, June 82
model kit, Eagle, Apr. 82
model yacht, radio, Aug. 78
name boards, handcarved, Sept. 78
navigation refresher, Captain's Round Table, Sept. 78
Needlepoint Originals, Sept. 78
photographic greeting (Christmas), Nov. 86
pillows, May 84
pin, sailboat silver, June 82
pliers, split ring, June 82
portraits, mini-marine, Sept. 78
pouch, ship's papers, Nov. 86
print, Montague Dawson, June 82
prints, Apr. 82
propane grill, May 84
quarter boards, Nov. 86
racing rules cassette, Dec. 80
racing rules computer, Oct. 77
ropework, Nautiknots, Aug. 78
rudder lock, Oct. 77
Rule Mate small boat pump, tape, Aug. 78
safe deposit locker, Danforth, July 80
Sager Weathercaster, Sept. 78
Sailrite Kit, Oct. 77
sew tote, Dec. 80
Shaver, Bevco, Oct. 77
Ship models, Lannan, Mar. 86
show, lady's Top-Sider, June 82
show, racing, West, June 82
Simex Mariner sextant, Nov. 86
sleeping bag, Mar. 86
sleeping bag, king-size, Eddie Bauer, Feb. 85
Solar cooker, Mar. 86
Star boat kit, Apr. 82
stove lighter, May 84
suntop (clothing), Apr. 82
table/pedestal steerers, May 84
tableware, Dec. 80
teak cleats, West, Aug. 78
Tide-Timer, Nov. 86
tie, June 82
Tillermatic, Hutchinson, Feb. 85
watch shield, May 84
Windmark, Yardarm Inc., Feb. 85
wrist life preserver, Mar. 86

Weather
Anatomy of a Squall, Jim McCollam, Apr. 64
Force 12, Jim McCollam, Oct. 60
How's the Weather, Jack West, Dec. 68
Lessons from the Squall, George Hess, June 64
When a Lady Cruises Solo, Jean McKinney Lang, Sept. 56
Where did the Brightwork Go?, Jack Smith, Apr. 52
Where the White Whales Play, Elizabeth Beckett, Feb. 65
Why can't a woman, Margaret Taliaferro, May 65
Why, When, What? (DSB, SSB, VHF radiotelephones), Jack West, July 63
Wilderness Waterway, the, Jim Martenhoff, Nov. 64
Will Ted Do It?, Bill Robinson, Dec. 65
(Windward) Passage evens the score, Transpac, Bruce Crabtree, Sept. 60
Winners Circle (one-design chmp.), Oct. 48
Winning is the only thing, Judy Lawson, Aug. 64

With The Racing Classes
anti-barging rule, Bemis on, June 34
courtesy to the committee, Aug. 30
emphasis symposium, Feb. 43
film available, July 34
flotation, Feb. 42
Flying Terns, Jan. 54
heading south, Nov. 34
Highlanders, happy birthday, May 34
Int. Catamaran Week, Dennis Posey, Feb. 42
junior contest winners, Oct. 30
Kiel preparations, Sept. 168
life vests, May 34
Lightning (sail a . . . see the world), Mar. 40
Luders-16 25th anniversary, Nov. 34
midwinters (gear), May 35
midwinters, more, June 34
Mobjacks, growing, June 202
MORC activities, Jan. 55, Apr. 236, Oct. 152
Of Particular Interest: Jan. 54, Soling hiking handles; Feb. 42, trapeze rig; Mar. 40. cam cleat; Apr. 32, rules; May 34, trapeze harness; June 34, twing lines; July 34, Telo battens; Aug. 30, 505 barber haul; Sept. 32, mainsheet block, control centers; Oct. 30, They sail to Win book; Nov. 34, Hobie Cat boom rang; Dec. 32, Hiking sticks.
Olympic training regatta, Feb. 42
P-Catting, May 34
Pan Am Games, Carl Van Duyne on, Oct. 31
Penguin Worlds, Graham Hall, Sept. 33
priorities, Dec. 32
Red Grant Regatta, July 34
(regatta roundup) putting it all together, Oct. 30
regatta time ("What is a regatta" poem), Sept. 32
shroud adjustment innovation, Sept. 32
Snipe changes, Jan. 54
Snipe Pan Am Trials, March 40
Soling. John Dane on changes, July 35
Star ideas, Apr. 32
(team racing) team up for more fun, Aug. 30
Tempest spars, March 40
360, more on, July 34
World Multihull chmp., Nov. 34
(World Ocean Racing Championship) Will Ted Do It?, Bill Robinson, Dec. 65

Yachting Eyes A Boat
Chris-Craft 35' Commander, Jack Smith, Nov. 72
Art Hemenway, Oct. 62
DeFever Offshore 38, Bruce Crabtree, June 72
Dyercraft 29, Jack Smith, Sept. 58
Egg Harbor 33, Jack Smith, Feb. 74
Mako 26, Johnny Wilson, May 74
Stamas V26 Americana
Sedan Cruiser, Red Marston, Dec. 66
Striker 44, Red Marston, Aug. 68
Uniflite 42' Double Cabin Sedan, Art Hemenway, July 70
Wellcraft Airslot 24, Red Marston, Mar. 72
Winner 280, Bruce Crabtree, Apr. 72
Yachting in Panama, Bill Robinson, Feb. 137

AUTHOR INDEX

Author
Adams, Paul, The Saga of the Antilles, May 62
Amberg, Wm., Alone to Hawaii, Sept. 50
Anderson, Anne, Man Your Oars, Mystic Rowing Workshop, Jan. 102
Andron, Jon, Downhill Steering in Heavy Wind, June 53
Badham, Michael, A Soothing Lethargy, Feb. 64
Bagley, Richard, A Perfect Anchorage?, Aug. 55
Barber, Lawrence
Hijacked, Mar. 59
Mighty Columbia, May 60
Barker, Dev
Annapolis-Newport Race, Aug. 41
Deep Water Racing (monthly)
Designs (monthly)
Using Survival Equipment, July 68
Bavier, Bob
From the Cockpit (monthly)
Record Fastnet, A, Oct. 53
Beckett, Elizabeth, Where the White Whales Play, Feb. 65
Benjamin, Edward, The Houseboat that sails, July 55
Bilek, Frank
Some Downwind Thoughts, June 52
Surfing or Seakindliness, July 64
Cadieux, Charles
Great Lakes of the Missouri, June 58
Highland Lakes of Texas, Oct. 54
Small Boat Passage, Feb. 68
Cameron, Bruce
Passaging South, Aug. 56
Peaceful Progress, Aug. 57
Candy, Graham, Quest for the Little America's Cup, Mar. 56
Chance, Briton, Intrepid 1970, the designers view, Jan. 95
Chasalow, Shirley, Anatomy of a Rescue, June 60
Chasalow, Shirley and Harold, A Sailor's Sailor, Mar. 82
Cobb, Boughton
Classic Boats in Fiberglass, Jan. 100
Fiberglass Boats, to paint or not to paint, Apr. 56
Colgate, Steve
How to Win the Admiral's Cup, Oct. 52
Twelve-Meter Gear, 1970 Style, Jan. 92
Colijn, Helen, To the Beautiful Isle (Corsica), Dec. 58
Cooper, Douglas, To Alaska in 3½ days, May 56
Crabtree, Bruce
By the Mark (monthly)
Control Points (monthly)
Desolation Sound, May 52
Destination Diamond Head, June 50
From Anchorage to Acapulco, Jan. 70
Passage evens the Score, Transpac, Sept. 60
Yachting Eyes a Boat, DeFever Offshore 38, June 72
Yachting Eyes a Boat, Winner 280, Apr. 72
Crook, Mel
All American Racing Team, Mar. 69
Corrosion Killer, Dec. 70
More Power To You (monthly)
1972 Outboards, Oct. 64
Pollution and Policing, June 70
Recycling Outboards, Sept. 53
Culbertson, Tom (and III), Lahaina Charter, Mar. 53
Duryea, Diane, New Cruising Information, Nov. 124
Emory, Ben, Ecology Crisis, July 56
Feeley, Rich, Voyage to the Hebrides, June 56
Freeman, Norman, Taking Stock, July 66
Godfray, Graham, Passaging a 12-Meter, Dec. 60
Guzzwell, John, In the Wake of Capt. Cook, Jan. 98
Hadley, Walter, Boats by Purdey, Nov. 68
Hall, Graham
Chartering for a World Championship, Dec. 64
College Racing (monthly)
Fireball: Flat out for Fun, Jan. 72
Racing Clinic (monthly)
Harder, Ray, The Living Ship, Vega, Dec. 62
Hart, Jerry
Ice—Making and Keeping It, Apr. 70
Techniques of Eyeball Navigation, Nov. 65
Hayes, Mary Jane, A Streak of Adventure, Mar. 54
Hemenway, Art
A Helping Hand, USCG Seattle Center, Jan. 110
For All Seasons, May 55
Yachting Eyes a Boat, Cruise-a-Home 40, Oct. 62
Yachting Eyes a Boat, Uniflite 42' Double Cabin Sedan, July 70
Henkel, Stephen, Pipit becomes a Yawl, Jan. 108
Hensley, Glenn
Landlocked No More, Jan. 106
Trailing your Mini-yacht, Aug. 60
Herreshoff, Halsey, A Herreshoff Symposium, Jan. 91
Hess, George, Lessons from the Squall, June 64
Heuchan, Don, Five-Day Switch, Jan. 84
Horan, Ellen
Bareboating in the Grenadines, Nov. 56
Cruising Yachtsman, Sept. 44
Emphasis Olympic, June 71
Sources of Maintenance Information, Apr. 52
With the Racing Classes (monthly)
Huffman, Diane, Unscheduled Voyage, Aug. 55
Kelley, Charles
Fires and Explosions, Aug. 66
More Electrical Power, July 62
LaBorde, Harold, Tahiti to Rarotonga, Feb. 56
Lang, Jean McKinney, When a Lady cruises solo, Sept. 56
Larrigan, Robert S., Offshore in Idaho, May 58
Lawson, Judy, Winning is the only thing, Aug. 64
Lazarus, Dick, A Bit about Anchoring, Apr. 69
Leonard, Charles, Sailing Blind, Aug. 62
Marston, Red
Gulf Coast Guide, Nov. 62
Yachting Eyes a Boat, Stamas 26, Dec. 66
Yachting Eyes a Boat, Aug. 68
Yachting Eyes a Boat, Wellcraft Airslot 24, Mar. 72
Martenhoff, Jim
Outboard Auxiliary Power, Jan. 104
Starting Procedure, May 66
Wilderness Waterway, Nov. 64
Mastics, Al, A Helping Hand, Ohio's South Shore CC, Jan. 110
McCollam, Jim
Anatomy of a Squall, Apr. 64
Force 12, Oct. 60
Mitchell, Carleton
Diving Cruise to Horeshoe Reef, Nov. 58
Northland Memory, a, Jan. 66, Feb. 60
Mitchell, Sue, The Most Heartbreaking Race I ever sailed, Jr. contest, June 35
Moffat, Alex W., One Man's Boat, Mar. 63
Monk, Edwin, Anti-Roll Devices, Mar. 64
Moore, C. L., Dewrapping the Spinnaker, June 65
Moss, Frank
Legend in their own Time (Moppies), Jan. 88
Mundle, Rob, A Rough One, Aug. 56
Nabb, Edward
Modern Reverse Gear, Sept. 52
Noise Aboard, Apr. 54
Oakeley, John
Discusses Booms, Nov. 82
Discusses Rudders, May 64
Oertle, Lee, Selecting the right outboard, Apr. 67
Papin, Warren J., The Danger of Debris (Army Engineer), Jan. 107
Redding, Anita, An Unusual Catch, Nov. 54
Riverdale, Lord, After 50,000 miles (Bluebird of Thorne), June 68
Robberson, Elbert, Distress Signals, May 70
Robberson, Win
Boating Business (monthly)
It's New (monthly)
Maintenance with New Products, Apr. 52
Robberson, Winifred and Elbert, Product Report, Feb. 205, Mar. 209, Apr. 234, June 197, July 164, Sept. 158, Oct. 147
Robinson, Bill
Around Home, Jan. 74
Cruising Yachtsman, the (monthly)
Danish Way, the, Dec. 51
Editor's Page (monthly)
European Scene, the, Dec. 50
Great Yacht Designers, Clinton Crane, Feb. 72; Philip Rhodes, June 66; Bill Tripp, Oct. 56
Height of Luxury, Nov. 66
Islands and Race Weeks, Aug. 48
Oldest Continuous Competition (Tom's River Challenge Cup), July 60
Two Thirds to Windward, Apr. 45
Will Ted (Turner) do it?, Dec. 65
Yachting in Panama, Feb. 137
Roe, Jim, Cruising Lake Michigan, July 58
Rose, Dick
Racing Clinic (monthly)
Team up for More Fun, Aug. 30
Roth, Hal
Are the Aleutians Cold,, Sept. 54
Northward to Hokkaido, Aug. 53
On to Atka, Oct. 58
Volcanoes and Torii, July 52
Schill, Bill and Bert
Acadia National Park, June 54
Midwest Fishtown, Dec. 56
Skinner, Gwen, Backward in Time, Feb. 67
Smith, Jack
Gadgets & Gilhickies (monthly)
Holiday in Holland, Feb. 62
Where did the Brightwork Go? Apr. 52
Yachting Eyes a Boat, Chris-Craft 35' Commander
Yachting Eyes a Boat, Dyercraft 29, Sept. 58
Yachting Eyes a Boat, Egg Harbor 33, Feb. 74
Stanton, John R., Is a New Approach Needed, Jan. 97
Sticker, Robert, Cimba (painting), Feb. 57
Sturges, Tom, No Chicken Counting, May 68
Surtees, Dennis, The Search for Speed, Apr. 50
Sutphen, Jack
Genoa, Your, to cut or not to cut, Apr. 58
Mainsail, Your, Mar. 60
Taliaferro, Margaret, Why Can't a Woman, May 65
Teague, W. Dorwin, Reefing through the Leewards, Nov. 52
Vincent, Peter (photos), Close-up on a Championship, Nov. 70
Wallace, John J., The International 110, Feb. 73
Wasserman, Ernest, Navigating by the Stars, Apr. 62
West, Carolyn, The Lure of Baja, Apr. 48
West, Jack
Anatomy of a Powerboat, Electrical Wiring and Battery Charging, Feb. 70
Anatomy of a powerboat, Refrigeration systems, Mar. 70
How's the Weather, Dec. 68
Radar in the 70s, Jan. 85
Speed Curves, Aug. 58
Why, When, What (DSB, SSB, VHF, radiotelephones), July 63
Whiteley, George Jr., Advance Planning and Care, Apr. 120
Wiley, Marcia
Cabin Talk (monthly)
Flotation Jacket, Apr. 61
It's a Different Kind of Cruising, Labrador, Feb. 58
Waterfront News (monthly)
Wilson, Johnny, Yachting Eyes a Boat, Mako 26, May 74
Wilson, Pete, The Facts and the Figures, Jan. 62
Wynne, Jim, New Approach to an ancient route, Dec. 54